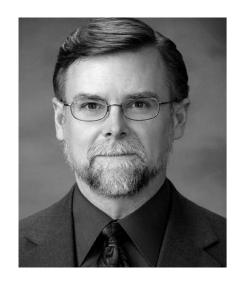
JULEXCAPITAL

Are you a shoe store or a doctor's office

Rob Brown, PhD, CFA

Julex Capital Advisory Board Member, Website www.robbrownonline.com

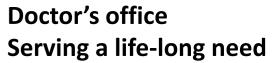


40 Grove Street, Suite 140, Wellesley, MA 02482
Phone 781-489-5398
Email info@julexcapital.com
Web www.julexcapital.com

"The more you focus on the value of your product or service, the less important the price becomes"

Brian Tracy







Shoe store Selling a product . . . A transaction

Private capital is looking pretty seriously at the advisory space



I spend a fair amount of time with

- Private equity firms
 - Venture capitalists
 - Hedge funds
- Global strategy consulting firms
 - Bain
 - McKinsey
 - PwC

A popular analogy



History of the travel agency business

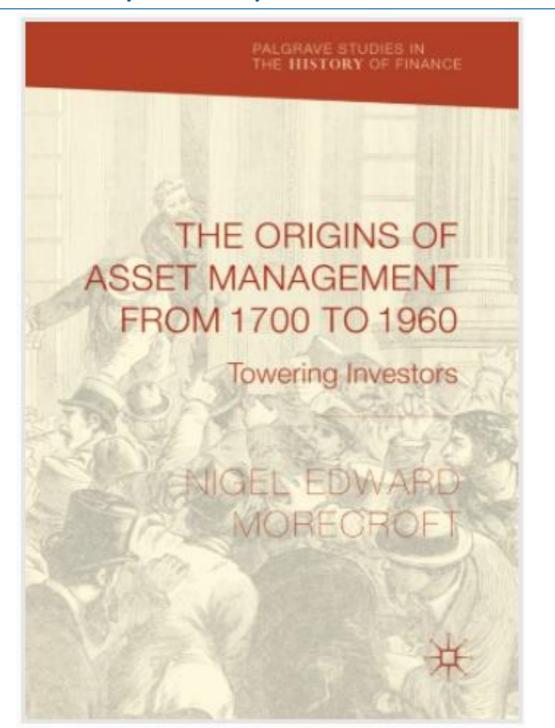
- 45 years ago 1976
 - Paid a travel agent to buy tickets and make reservations
 - And the fee you paid was gigantic

• Today - 2021

- Tickets and reservations are commodities, the price for getting them is **ZERO**
- Never go to a travel agent for tickets/reservations
- BUT . . . travel agents didn't disappear
- INSTEAD . . . they reinvented themselves
- Now you go to a travel agency to . . . custom-tailor an exotic life-experience

History of the investment advisory industry





Birth of the investment advisory industry - UHNW



For the high net worth

• Markets and Insurance Company Investments, 1700–1900

• After 1700, financial markets in Britain developed rapidly in terms of borrowing and saving. Borrowing, underpinned by a stable financial system, was built around the Bank of England and a reliable government bond market, particularly after 1752 with the introduction of a risk-free asset. After the South Sea Bubble crisis, two insurance companies, the Royal Exchange and London Assurance, thrived. Life assurance subsequently developed rapidly with the Equitable, Scottish Widows, Standard Life and actuaries (William Morgan, A.H. Bailey) became increasingly influential. Insurance companies helped money and government bond markets to develop in the eighteenth century and securities markets (corporate debt and international securities) in the nineteenth. They funded developments such as the Bridgewater Canal, Regent Street (retail) and Belgravia (residential). Insurance companies were the first institutional investors.

Birth of the investment advisory industry - for the common man



For the middleclass

• Philip Rose and the First Investment Company, 1868–1883

• The Foreign and Colonial Government Trust, an investment company (investment trust or closed-end fund), was instrumental in shaping today's asset management profession. Overend Gurney, a bank, failed in 1866 so Foreign & Colonial as a pure investment institution with a long-term horizon offered savers an investment channel that was quite different from the deposit channel. Its pooled fund structure made investment available to a wide spectrum of society so middle-class and lower-middle-class individuals, not just the very wealthy, could access it – it made investing available to the burgeoning middle classes in Victorian Britain. With an unusual embedded lottery feature it retained an element of gambling. It invested globally in high-yield, emerging market junk bonds so was risk-seeking within a diversified portfolio.

Timeline of the investment advisory industry - pace of change



- 200 years of history
 - Think . . . Rothschild banks
 - South Sea Company
 - East India Company
- What changed over those 200 years?
- Who served
 - Transition to ever lower wealth levels . . . the client base broadened
- Price charged
 - Slow but continuous decline in price
- Products/services delivered
 - Account minimums
 - Diversification . . tax efficiency . . private investments

Nature of change



- 99% of the time it was about SPEED
- Once every 50 years . . . it's about DIRECTION
- Our industry's last directional change was defined by
 - Elimination of fixed brokerage commissions in 1975
 - Widespread adoption of commingled vehicles
 - First introduced 1924
 - Universal adoption 1980
 - Mutual funds
 - ETFs
 - Other 40-Act products



- August 2000 . . . the start of "The Tech Wreck"
- Wrap mutual fund was the near universal solution
- Some modest use of SMAs, i.e., separate account managers using individuals stocks
- Little to no financial planning
- Client's paid massive fees/expenses (200-300bps all-in) for an investment portfolio
- The basis points that clients paid for sales/distribution hit a 200-year high



Four new developments

Two BIG

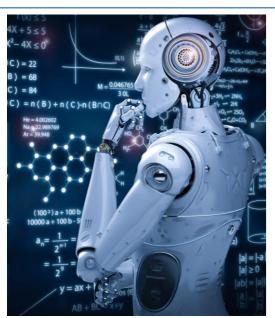
- Artificial intelligence
- Consumer adoption of and comfort with computer and smart-phone technology
- In fact . . . they expect it
- Exponential growth in client demand . . . breadth and depth

Two small

- Investment product evolution cheaper, more transparent, more predictable, more info
- ETFs . . . and similar
- Greater access to alternatives
- Understanding of and desire for fiduciary over B/D
 - Fiduciary . . . the doctor's office
 - B/D Rep . . . Shoe store salesman

But now, over the last several years . . . something new





Artificial intelligence



Universal adoption, comfort with, preference for computer/smartphone delivery



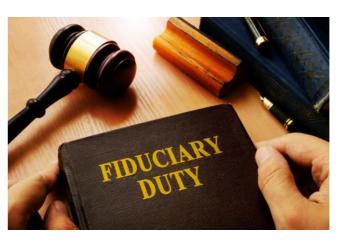
Exponential growth in client demand

- Number of clients
- \$AUM



Product evolution

- Price
- Transparency
- Diversification
- Predictability
- Access to alternatives



Understanding of and preference for a fiduciary instead of a salesperson

Artificial intelligence



NOT driving the investment portfolio or solution

INSTEAD

- What is communicated to client
- When
- In what format

Artificial intelligence

- Is all about setting and maintaining expectations
- Behavior modification
- Guiding the client through life's different stages



Four new developments

• Two BIG

- Artificial intelligence
- Consumer adoption of and comfort with computer and smart-phone technology
- In fact . . . they expect it
- Exponential growth in client demand . . . breadth and depth

Two small

• Investment product evolution - cheaper, more transparent, more predictable, more info

Shockingly similar to what drove

reinvention of the travel agency industry

- ETFs . . . and similar
- Greater access to alternatives
- Understanding of and desire for fiduciary over B/D
 - Fiduciary . . . the doctor's office
 - B/D Rep . . . Shoe store salesman



Let's peer into the future

Once the directional change is complete . . . what will the landscape look like

What's coming . . . what to get ready for



Today

- 100% gone
- All of it
- Just like the travel agents of 1976
- The dinosaurs didn't evolve . . . they died
- The shoe stores . . . will all be gone

Tomorrow

- Size of the \$AUM to be advised on . . . 3x to 4x as large . . . gigantic growth
- 95% . . . will pay 20bps
- 5% . . . will pay 120bps



• Pay less . . . Get more

- Fully automated
- Served by technology, artificial intelligence . . . the <u>future versions</u> of what are today called *"robo advisors"*

- Conversion of the 95% of all clients . . .
 - Away from human advisors . . . over to Al
 - Will be driven in lockstep with transition from one generational cohort to the next
 - In other words . . . you won't lose the existing "Baby Boom Generation" . . . they're locked in
 - But, every successive generation is problematic . . . to impossible



- Pay what they're paying today
- But get much much more
- Full absolute coverage and integration of anything/everything associated with
 - Investments
 - Banking
 - Risk management
 - Insurance
 - Taxes
 - Legal
 - Accounting
 - Charitable giving
 - Spousal handoff
 - Generational handoff
 - Delivered with flawless handling of the psychological and behavioral aspects

Why am I bringing this up?



- Conversations with "the money" . . . venture capitalist and the strategy consultants they hire
- What I'm seeing with my own eyes . . . Goldman, Fidelity, BNP Paribas, DBS Bank
- Understanding of what happened to the travel agent industry

• If you are running a shoe store . . . then you are the dinosaur who died instead of evolving

My own approach . . . over my professional career



• Reinvent myself 10% every single year

- Over ten years . . .
- You're 100% brand new . . .
- With nothing carried forward from the past



- Our industry is facing the same reinvention experienced by the travel agent industry
- If true . . . then 10% a year, ain't enough
- Maybe one has to boost that to 14% a year
- Giving yourself seven years to complete a 100% reinvention
- Allowing you to comfortably/optimally transition so as to successfully compete for the 5% who continue to pay 120bps

Be honest here



- The Baby Boom generation is locked and loaded . . . no concerns or worries
- Generation X 1965/1979
 - They don't need to pay anything for an investment portfolio
 - ZERO is the price they could pay . . . if they're willing to wake up and smell the coffee
 - Some Gen-X will be harvested by the Shoe Store Salesmen . . . most won't
- Xennials 1975/85 are next
 - Forget it
 - The Shoe Store Salesman has lost this generational cohort

Be honest here



- The Baby Boom generation is locked and loaded . . . no concerns or worries
- Generation X 1965/1979
 - They don't need to pay anything for an investment portfolio
 - ZERO is the price they could pay . . . if they're willing to wake up and smell the coffee
 - Some Gen-X will be harvested by the Shoe Store Salesmen . . . most won't
- Xennials 1975/85 are next
 - Forget it
 - The Shoe Store Salesman has lost this generational cohort

For these cohorts

- Investments are <u>FREE</u> if they're willing to look
- Just like travel tickets
- So what are you going to offer to establish a relationship with them
- They won't engage you for a "transaction"

Be honest here



• Baby Boomer Generation 1946-1964

Locked and unmovable

- They're using the old model and aren't going to change
- They're comfortable paying "100bps" for an investment portfolio and a financial plan document

- Generation X (Baby Bust) 1965-1979
- Xennials 1975-1985

Transition group

- Clients who will transition from "shoe store" to "doctor's office"
- Those that start with the "shoe store" may transition later to the "doctor's office"

Millennials Generation Y 1980-1994

Different expectations different demands

- Won't go near the dinosaurs
- 95% will pay 20bps for an awesome Al-solution
- 5% will pay 120bps for a comprehensive fully integrated professional service spanning all of their needs

For internal use only, do not share with clients or prospe





You're always pulled towards

- More shoes
- Pretty shoes
- Stories
- Convincing
- Persuading
- Embellishing
- The next transaction
- What travel agents did back in 1976



You're a "promoter" of a commodity



You're always pulled towards

- More shoes
- Pretty shoes
- Stories
- Convincing
- Persuading
- Embellishing
- The next transaction
- What travel agents did back in 1976





You're always pulled towards

- Breadth of services offered
- Flawless integration of those services
- Evaluation and assessment
- Understanding and durable confidence
- Long-term needs and relationship
- What travel agents reinvented themselves as





You're always pulled towards

- Breadth of services offered
- Flawless integration of those services
- Evaluation and assessment
- Understanding and durable confidence
- Long-term needs and relationship
- What travel agents reinvented themselves as

You're a trusted professional serving a integral part of a couple's life



- Pay what they're paying today
- But get much much more

- This one is <u>FREE</u> on a standalone basis
- Full absolute coverage and integration of anything/everything associated with
 - Investments
 - Banking
 - Risk management
 - Insurance
 - Taxes
 - Legal
 - Accounting
 - Charitable giving
 - Spousal handoff
 - Generational handoff
 - Delivered with flawless handling of the psychological and behavioral aspects



- Pay what they're paying today
- But get much much more
- Full absolute coverage and integration of anything/every
 - Investments
 - Banking
 - Risk management
 - Insurance
 - Taxes
 - Legal
 - Accounting
 - Charitable giving
 - Spousal handoff
 - Generational handoff
 - Delivered with flawless handling of the psychological and behavioral aspects

These eleven when offered together and flawlessly integrated can easily be priced at 120+ bps

For more information contact





Jeff Megar, CFA Email jeff.megar@julexcapital.com Office 781-772-1378



Liam Flaherty
Email liam.flaherty@julexcapital.com
Office 781-489-5398



Investment management for short-term needs, i.e., over the next 0-5 years

Friday the 24th

Important Disclosures



All data and statistics were provided by Global Financial Data, Inc.

This information in this presentation is for the purpose of information exchange. This is not a solicitation or offer to buy or sell any security. You must do your own due diligence and consult a professional investment advisor before making any investment decisions. The use of a proprietary technique, model or algorithm does not guarantee any specific or profitable results. Past performance is not indicative of future returns. The performance data presented are gross returns, unless otherwise noted.

The risk of loss in trading securities can be substantial. You should therefore carefully consider whether such trading is suitable for you in light of your financial condition. All information posted is believed to come from reliable sources. We do not warrant the accuracy or completeness of information made available and therefore will not be liable for any losses incurred.

Some part of the investment performance shown is HYPOTHETICAL. It is based on the back tests of historical data. Hypothetical performance results have many inherent limitations, some of which are described below. No representation is being made that any account will or is likely to achieve profits or losses similar to those shown. In fact, there are frequently sharp differences between hypothetical performance results and the actual results subsequently achieved by any particular trading program.

One of the limitations of hypothetical performance results is that they are generally prepared with the benefit of hindsight. In addition, hypothetical trading does not involve financial risk, and no hypothetical trading record can completely account for the impact of financial risk in actual trading. For example, the ability to withstand losses or adhere to a particular trading program in spite of trading losses are material points which can also adversely affect actual trading results. There are numerous other factors related to the markets in general or to the implementation of any specific trading program which cannot be fully accounted for in the presentation of hypothetical performance results and all of which can adversely affect actual trading results.

The composition of a benchmark index may not reflect the manner in which a Julex portfolio is constructed in relation to expected or achieved returns, investment holdings, portfolio guidelines, restrictions, sectors, correlations, concentrations, volatility, or tracking error targets, all of which are subject to change over time.

No representation or warranty is made to the reasonableness of the assumptions made or that all assumptions used to construct the performance provided have been stated or fully considered.